KRAMER ELECTRONICS, Ltd.
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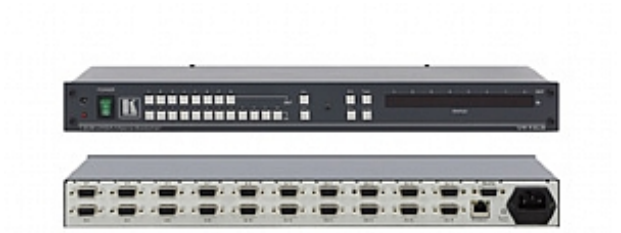
VP-12x8

12x8 Computer Graphics Video Matrix Switcher



The VP−12x8 is a high−performance matrix switcher for computer graphics video signals, with resolutions up to and exceeding UXGA on 15−pin HD connectors. It can route any or all inputs to any or all outputs simultaneously.

FEATURES

- High Bandwidth - 380Mhz.
- HDTV Compatible.
- Memory Locations - Stores multiple switches as presets to be recalled and executed when needed.
- Take Button - Executes multiple switches all at once.
- Front Panel Control Lockout.
- Control - RS−232 (K−Router™ Windows®−based Kramer software is included), Ethernet & IR Remote (included).
- Worldwide Power Supply - 100−240V AC.
- Standard 19” Rack Mount Size - 1U. Rack “ears” included.

VP-12x8

TECHNICAL SPECIFICATIONS

INPUTS:	12 VGA on 15−pin HD connectors (VGA through UXGA).
OUTPUTS:	8 VGA on 15−pin HD connectors (VGA through UXGA).
MAX. OUTPUT LEVEL:	2Vpp.
BANDWIDTH (-3dB):	380MHz.
DIFF. GAIN:	0.06%.
DIFF. PHASE:	0.03Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	71.5dB @5MHz.
CROSSTALK (all hostile):	−49dB @5MHz.
COUPLING:	DC.
CONTROLS:	RS−232, Ethernet & IR remote.
INDICATORS:	8−character display on the front panel.
POWER CONSUMPTION:	100−264V AC, 50/60Hz; 12VA.
DIMENSIONS:	19" x 7" x 1U W, D, H, rack mountable.
WEIGHT:	2.7kg (6lbs) approx.
ACCESSORIES:	Power cord, null−modem adapter, Windows® based Kramer control software, infrared remote control transmitter, rack "ears".